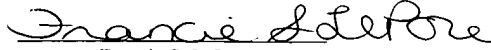


**CERTIFICATE OF MAILING**

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Attorney Docket No.  
D/99778D

on 11/20/2003  
Date

  
Francie S. LePore

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of Naveen Chopra et al.

Group Art Unit:

Application No.: (not assigned yet)

Examiner:

Filed: (concurrently herewith)

For: DISPLAY DEVICE WITH MICELLE SHELL MICROCAPSULES

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450


Sir:

**INFORMATION DISCLOSURE STATEMENT**

Pursuant to 37 C.F.R. 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) and information listed on the attached PTO-1449 Form. One legible copy of each is attached to the PTO-1449 Form, except for U.S. Patents or published U.S. applications. It is respectfully requested that the references and information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of the above application (which is not a CPA), **OR** (b) before the mailing date of a first Office Action on the merits. *No certification or fee is required.*
- ☐ 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date **AND** after the date of the first Office Action on the merits, but before the mailing date of a Final Rejection, Notice of Allowance, or other action that closes prosecution. Please debit Xerox Corporation Deposit Account 24-0025 in the amount of \$180.00 in payment of the fee under 37 C.F.R. 1.17(p). *(A copy of this paper is attached.)*
- ☐ 3. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance; **AND**
- ☐ a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. 1.97(e)(1); **(OR)**

- ☐ b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c), more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. 1.97(e)(2)
- ☐ 4. This Information Disclosure Statement is being filed after the mailing date of a Final Rejection or Notice of Allowance, but before the payment of the Issue Fee. Please debit Xerox Corporation Deposit Account 24-0025 in the amount of \$180.00 in payment of the fee under 37 C.F.R. 1.17(p) (*A copy of this paper is attached*); **AND**
- ☐ a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. 1.97(e)(1); **(OR)**
- ☐ b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. 1.97(e)(2)
- ☐ 5. Per 37 C.F.R. 1.98(a)(3), a concise explanation of the relevance of each of any submitted item that is NOT in the English language is either enclosed herewith, or incorporated in the application specification.
- ☐ 6. A copy of an English language version of an above-referenced counterpart foreign application search report is attached.
- ☒ 7. Copies of some or all of the subject references were cited by, or submitted to the Office in related parent Application No. 10/175,587, filed 6/18/2002, which is relied upon under 35 U.S.C. §120. Thus, copies of these references are not attached (~~except for copies of cited pending applications~~). 37 C.F.R. §1.98(d). 255 11/20/03
- ☐ 8. A copy of each copending application recited in the parent application of paragraph 7 above, and/or a copy of other related copending applications, is enclosed.



Zosan S. Soong

Signature under 37 CFR 1.33 & 34

Registration No. 33,333

Telephone No. 585-423-4292

Date 11/20/2003

Form PTO-1449 US Dept. of Commerce PATENT & TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY DOCKET NO. D/99778D	APPLICATION NO.
	APPLICANT Naveen Chopra et al.	
	FILING DATE	GROUP ART UNIT

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE	CLASS	SUB CLASS
	4,021,364	5/3/77	Speiser et al.	252	316
	4,937,119	6/26/90	Nikles et al.	428	64
	5,824,337	10/20/98	Mullen	424	450
	5,429,826	7/4/95	Nair et al.	424	501
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	5,961,804	10/5/99	Jacobson et al.	204	606
	5,930,026	7/27/99	Jacobson et al.	359	296
	6,067,185	5/23/00	Albert et al.	359	296
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	5,344,594	9/6/94	Sheridon	264	4.1
	5,723,204	3/3/98	Stefik	428	206
	6,488,870	12/3/02	Chopra et al.	264	4.1
	6,492,025	12/10/02	Chopra et al.	428	402.21

## FOREIGN PATENT DOCUMENTS

	COUNTRY	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	TRANSLATION Y/N

## OTHER DOCUMENTS (Including Author (in CAPS), Title, Publication Date, Pages, etc.)

	"Kirk-Othmer Encyclopedia of Chemical Technology," Vol. 15, pp. 470-493 (3rd Edition 1981).
	David F. O'Brien et al., "Polymerization of Preformed Self-Organized Assemblies," ACC. CHEM. RES. Vol. 31, pp. 861-868 (1998).
	Mark Summers et al., "Polymerization of Cationic Surfactant Phases" Vol.17 LANGMUIR pp. 5388-5397 (2001).
	Naveen Chopra et al., U.S. Application Serial No. 09/723,049 (Attorney Docket No. D/A0427) titled "MICROCAPSULE COMPOSITION".
	Naveen Chopra et al., U.S. Application Serial No. 09,723,187 (Attorney Docket No. D/A0677) titled "ENCAPSULATION PROCESS".

EXAMINER	DATE CONSIDERED
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	